# **Data Sheet**

# Predator Connect W6d W-Fi 6 Router





Level Up Your Network

Hit maximum network speed and lowest network latency with the Predator Connect W6d Wi-Fi 6 Dual-Band AX6000 Router

#### A Hybrid Network

Improve your bandwidth with multiple technologies: the Hybrid Quality of Service – compatible with the Intel $^{\rm B}$  Killer $^{\rm TM}$  Prioritization Engine

#### Top Quality Components

Minimize slowdown, congestion, and latency with the aid of the 2GHz Quadcore

Processor, 1GB DDR4 RAM, and massive 4GB ROM

#### Shields Up

Trend Micro™ Home Security Engine for the lifetime of your W6

### Adjust Your Signal

Calibrate coverage of your Wi-Fi signal to your PC through LED indicators

# **Specification**



# Predator Connect W6d Wi-Fi 6 Router

| Model Name Processor | Predator Connect W6d<br>Wi-Fi 6 Router<br>Quad Core 2 GHz ARM<br>Cortex | Antennas                 | 4 x Performance Tuned Antennas   |
|----------------------|---|--------------------------|--|
| Memory               | 1GB DDR4  | LED                      | Main LED (RGB Light Guide)<br>Antenna Tuning LEDs (RGB x 6)  |
| Storage              | 4GB eMMc  | Button                   | Power Button (right side) Pin Hole Reset WPS   |
| Etherrnet            | 1 x 2.5Gbps   | Material<br>(Main body)  | ABS  |
| Eulerrnet            | 4 x 1Gbps with 1 Game<br>Port   | Thermal                  | llcm x llcm Aluminu Heat Sink  |
| Wi-Fi                | Wi-Fi 6 802.11 a/b/g/n/ac/ax Dual-band 2.4 GHz / 5 GHz MU-MIMO 4x4      | Software                 | Hybrid QoS Compatible with Intel®Killer™Prioritization Engine Trend Micro Home Network Security Predator Connect APP (iOS and Android) |
| Adapter              | 12V / 2.0A 24W  | Dimension                | 265 x 260 x 111 mm   |
| Interface            | USB 3.0 Type A  | Weight                   | <875g  |
| Software Update      | FOTA  | Operating<br>Temperature | 0~40 Celsius   |
|                      |   | Operating Humidity       | 20% ~ 80% RH   |
|                      |   | Storage Temperature      | -20 ~60 Celsius  |
|                      |   | Storage Humidity         | 20% ~ 40% RH   |

